

IN THE SPECIFICATION

Please replace the paragraph beginning at page 1, line 5, with the following amended paragraph:

The present invention is related to the invention described in U.S. Patent Application ~~Attorney Docket D-1-4-2-1-3~~ Serial No. 10/620,044, entitled "Extensible Traffic Generator for Synthesis of Network Data Traffic," which is filed concurrently herewith and incorporated by reference herein.

Please replace the paragraph beginning at page 4, line 7, with the following amended paragraph:

Additional details regarding the operation of one or more of the modules or other elements of the traffic generator 100 may be found in the above-cited U.S. Patent Application ~~Attorney Docket~~ ~~Attorney Docket D-1-4-2-1-3~~ Serial No. 10/620,044.